

# Work Order ID 86430

June-28-12 1:02:28 PM

**\*86430\***

Page 1

Item ID: D2932-2

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Saddle RH Out, 206

Start Date: 28/06/2012 Start Qty: 6.00

**\*6\***

Cust Item ID:

Required Date: 12/07/2012 Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals: Process Plan: *MLJ*

Date: *12/06/28* Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description   | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| <b>Draw Nbr</b>                | <b>Revision Nbr</b>  |                      |         |        |              |               |               |                  |                |
| D2932                          | Rev C  |                      |         |        |              |               |               |                  |                |
| 100                            |  | 0.00                 |         |        |              |               |               |                  |                |
| <b>*100*</b>                   | HAAS CNC VERTICAL MACHINING #1   |                      |         |        |              |               |               |                  |                |
| HAAS I                         |  | 0.00                 |         |        |              |               |               |                  |                |
| HAAS CNC vertical machine #1   | <b>Memo</b><br>Program part number and batch number.1-Inspect part number and batch number are programmed correctly.2-Machine Step No 1 of Folio and visually inspect as per dwg D2932 & attached Dimension Sheet 3-Machine Step No 2 of Folio and visually inspect as per |                      |         |        |              |               |               |                  |                |
| 110                            |  | 0.00                 |         |        |              |               |               |                  |                |
| <b>*110*</b>                   | CONVENTIONAL MILLING MACHINE   |                      |         |        |              |               |               |                  |                |
| Mill Conv                      |  | 0.00                 |         |        |              |               |               |                  |                |
| Conventional Milling Machine   | <b>Memo</b><br>Machine Keyway and inspect per attached dimension sheet   |                      |         |        |              |               |               |                  |                |
| 120                            |  | 0.00                 |         |        |              |               |               |                  |                |
| <b>*120*</b>                   | QC1- Inspect dimensions to dimension sheet   |                      |         |        |              |               |               |                  |                |
| QC                             |  | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                | <b>Memo</b>  |                      |         |        |              |               |               |                  |                |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 86430

June-28-12 1:02:28 PM

**\*86430\***

Page 2

Item ID: D2932-2

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Saddle RH Out, 206

Start Date: 28/06/2012 Start Qty: 6.00

**\*6\***

Cust Item ID:

Required Date: 12/07/2012 Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

130 QC8- Inspect parts - second check

0.00

SL 1207-21

**\*130\***

QC

Memo

0.00

(6)

Quality Control

140 Chemical Conversion Coat per QSI005 4.1

0.00

**\*140\***

HandFinish

Memo

0.00

6 0 12/07/23

Hand Finishing

150 White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

**\*150\***

Powdercoat

Memo

0.00

Powder Coating

START TIME: 8:30 OVEN TEMPERATURE: 900

FINISH TIME: 3200F

6x 0 M/L 12/07/23

M121841

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 86430

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**\*86430\***

Page 3

Item ID: D2932-2

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Saddle RH Out, 206

Start Date: 28/06/2012 Start Qty: 6.00

**\*6\***

Cust Item ID:

Required Date: 12/07/2012 Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                    | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 160                            | QC3- Inspect Part Finish                    | 0.00                 |         |        |              |               |               |                  |                |
| <b>*160*</b>                   |   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo  | 0.00                 |         |        |              | 6             | 0             |                  | 12/7/23        |
| Quality Control                |   |                      |         |        |              |               |               |                  |                |
| 170                            | Identify as per dwg & Stock Location:       | 0.00                 |         |        |              |               |               |                  |                |
| <b>*170*</b>                   |   |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo  | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                      |   |                      |         |        |              |               |               |                  |                |
| 180                            | QC21- Final Inspection - Work Order Release | 0.00                 |         |        |              |               |               |                  |                |
| <b>*180*</b>                   |   |                      |         |        |              |               |               |                  |                |
| QC                             | Memo  | 0.00                 |         |        |              |               |               |                  |                |
| Quality Control                |   |                      |         |        |              |               |               |                  |                |

6x

12-7-24

12/7/24

mf  
12-07-24

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

June-28-12 1:02:32 PM

Page 1

Work Order ID: 86430

\*86430\*

Parent Item: D2932-2

\*D2932-2\*

Parent Item Name: Saddle RH Out, 206

Start Date: 28/06/2012

Required Date: 12/07/2012

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP: B00.06.26New DWG rev (mpp 2069)EC  
IPP Rev:C As per Rev C 07-03-19 JLM

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D6101-003                       |                        | Manufactured  | No          |                     |                  | 100             | Each               | 89.0000        | 1           | 6            |               |                |        |
| *D6101-003*                     |                        |               |             |                     |                  |                 |                    |                | **          |              |               |                |        |
| Saddle Billet, 7075             |                        |               |             |                     |                  |                 |                    |                |             |              |               |                |        |

85 12.07.12

## Location

## Loc Qty

## Loc Code

MAT040

49

73775

2

73780

7

78599

10

80765

0

85434

23

MAT042

39

81924

46

MAT044

1

73769

1

26

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



|  |  |                     |         |
|--|--|---------------------|---------|
| <b>DART AEROSPACE LTD</b>                            |  | <b>Work Order:</b>  | 860430  |
| <b>Description:</b> 206 Saddle, Outboard, Right side |  | <b>Part Number:</b> | D2932-2 |
| <b>Inspection Dwg:</b> D2932 Rev. C                  |  | <b>Page 1 of 1</b>  |         |

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. C and record below:

|               |       |       |                | Recorded Actual Dimensions |       |       |       |    |      |
|---------------|-------|-------|----------------|----------------------------|-------|-------|-------|----|------|
| Dim           | Min   | Max   | Go/No Go Gauge | 1                          | 2     | 3     | 4     | By | Date |
| A             | 0.100 | 0.140 |                | .119                       | .112  | .115  | .114  |    |      |
| B             | 0.100 | 0.140 |                | .113                       | .115  | .116  | .112  |    |      |
| C             | 0.100 | 0.140 |                | .124                       | .121  | .124  | .123  |    |      |
| D             | 0.210 | 0.230 |                | .225                       | .226  | .223  | .222  |    |      |
| E             | 1.245 | 1.255 |                | 1.250                      | 1.250 | 1.250 | 1.250 |    |      |
| F             | 1.245 | 1.255 |                | 1.250                      | 1.250 | 1.250 | 1.250 |    |      |
| G             | 2.495 | 2.505 |                | 2.500                      | 2.500 | 2.500 | 2.500 |    |      |
| H             | 0.510 | 0.515 |                | .513                       | .513  | .513  | .513  |    |      |
| I             | 1.572 | 1.582 |                | 1.577                      | 1.577 | 1.577 | 1.577 |    |      |
| J             | 2.495 | 2.505 |                | 2.500                      | 2.500 | 2.500 | 2.500 |    |      |
| K             | 0.257 | 0.262 |                | .258                       | .258  | .258  | .258  |    |      |
| L             | 0.312 | 0.317 |                | .316                       | .316  | .316  | .316  |    |      |
| M             | 0.235 | 0.240 |                | .238                       | .238  | .238  | .238  |    |      |
| N             | 0.100 | 0.140 |                | .104                       | .125  | .123  | .120  |    |      |
| O             | 0.540 | 0.560 |                | .546                       | .548  | .548  | .548  |    |      |
| P             | 0.490 | 0.510 |                | .504                       | .503  | .502  | .503  |    |      |
| Q             | 3.715 | 3.725 |                | 3.720                      | 3.720 | 3.720 | 3.720 |    |      |
| R             | 2.470 | 2.510 |                | 2.490                      | 2.490 | 2.490 | 2.490 |    |      |
| S             | 0.240 | 0.270 |                | .256                       | .254  | .253  | .253  |    |      |
| T             | 0.100 | 0.180 |                | .121                       | .121  | .121  | .121  |    |      |
| U             | 1.625 | 1.635 |                | 1.630                      | 1.630 | 1.630 | 1.630 |    |      |
| V             | 1.362 | 1.372 |                | 1.367                      | 1.367 | 1.367 | 1.367 |    |      |
| W             | 0.316 | 0.321 |                | .316                       | .316  | .316  | .316  |    |      |
| X             | 1.125 | 1.145 |                | 1.135                      | 1.135 | 1.135 | 1.135 |    |      |
| Y             | 1.565 | 1.585 |                | 1.575                      | 1.576 | 1.576 | 1.576 |    |      |
| Z             | 0.178 | 0.198 |                | .188                       | .188  | .188  | .188  |    |      |
| AA            |       |       |                |                            |       |       |       |    |      |
| AB            |       |       |                |                            |       |       |       |    |      |
| AC            |       |       |                |                            |       |       |       |    |      |
| AD            |       |       |                |                            |       |       |       |    |      |
| AE            |       |       |                |                            |       |       |       |    |      |
| AF            |       |       |                |                            |       |       |       |    |      |
| AG            |       |       |                |                            |       |       |       |    |      |
| AH            |       |       |                |                            |       |       |       |    |      |
| Accept/Reject |       |       |                |                            |       |       |       |    |      |

|              |        |
|--------------|--------|
| Measured by: | RF     |
| Date:        | 2-7-19 |

|             |          |
|-------------|----------|
| Audited by: | SL       |
| Date:       | 12-07-21 |

| Rev | Date     | Change  | Revised by | Approved |
|-----|----------|---|------------|----------|
| A   |          | New Issue   | RF         |          |
| B   | 02.12.12 | Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 | KJ/RF      |          |
| C   | 07.03.21 | Revised per drawing revision C                    | KJ/JLM     |          |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

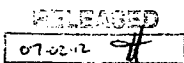
|  |                             |
|--|-----------------------------|
| <b>DART AEROSPACE LTD</b>                            | <b>Work Order:</b> P2430    |
| <b>Description:</b> 206 Saddle, Outboard, Right side | <b>Part Number:</b> D2932-2 |
| <b>Inspection Dwg:</b> D2932 Rev. C                  | <b>Page 1 of 1</b>          |

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. C and record below:

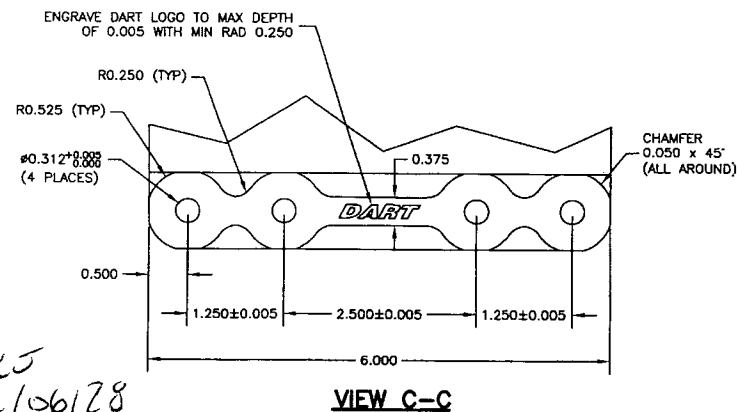
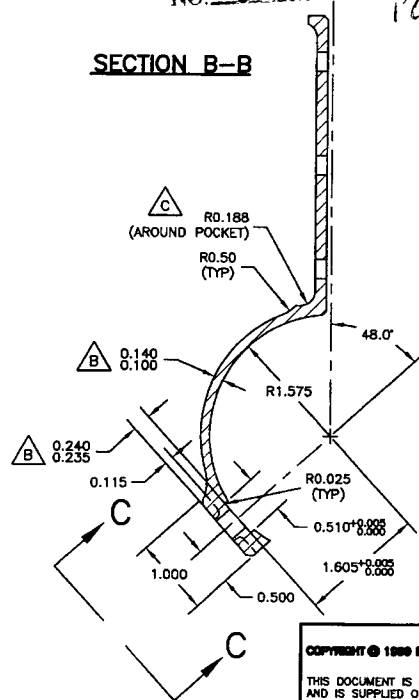
|               |       |       |                | Recorded Actual Dimensions |       |   |   |    |      |
|---------------|-------|-------|----------------|----------------------------|-------|---|---|----|------|
| Dim           | Min   | Max   | Go/No Go Gauge | 1                          | 2     | 3 | 4 | By | Date |
| A             | 0.100 | 0.140 |                | .113                       | .113  |   |   |    |      |
| B             | 0.100 | 0.140 |                | .118                       | .115  |   |   |    |      |
| C             | 0.100 | 0.140 |                | .124                       | .124  |   |   |    |      |
| D             | 0.210 | 0.230 |                | .221                       | .221  |   |   |    |      |
| E             | 1.245 | 1.255 |                | 1.250                      | 1.250 |   |   |    |      |
| F             | 1.245 | 1.255 |                | 1.250                      | 1.250 |   |   |    |      |
| G             | 2.495 | 2.505 |                | 2.500                      | 2.500 |   |   |    |      |
| H             | 0.510 | 0.515 |                | .513                       | .513  |   |   |    |      |
| I             | 1.572 | 1.582 |                | 1.577                      | 1.577 |   |   |    |      |
| J             | 2.495 | 2.505 |                | 2.500                      | 2.500 |   |   |    |      |
| K             | 0.257 | 0.262 |                | .258                       | .258  |   |   |    |      |
| L             | 0.312 | 0.317 |                | .316                       | .316  |   |   |    |      |
| M             | 0.235 | 0.240 |                | .238                       | .238  |   |   |    |      |
| N             | 0.100 | 0.140 |                | .120                       | .120  |   |   |    |      |
| O             | 0.540 | 0.560 |                | .550                       | .550  |   |   |    |      |
| P             | 0.490 | 0.510 |                | .500                       | .500  |   |   |    |      |
| Q             | 3.715 | 3.725 |                | 3.720                      | 3.720 |   |   |    |      |
| R             | 2.470 | 2.510 |                | 2.490                      | 2.490 |   |   |    |      |
| S             | 0.240 | 0.270 |                | .254                       | .254  |   |   |    |      |
| T             | 0.100 | 0.180 |                | .121                       | .121  |   |   |    |      |
| U             | 1.625 | 1.635 |                | 1.630                      | 1.630 |   |   |    |      |
| V             | 1.362 | 1.372 |                | 1.367                      | 1.367 |   |   |    |      |
| W             | 0.316 | 0.321 |                | .316                       | .316  |   |   |    |      |
| X             | 1.125 | 1.145 |                | 1.132                      | 1.132 |   |   |    |      |
| Y             | 1.565 | 1.585 |                | 1.571                      | 1.571 |   |   |    |      |
| Z             | 0.178 | 0.198 |                | .188                       | .188  |   |   |    |      |
| AA            |       |       |                |                            |       |   |   |    |      |
| AB            |       |       |                |                            |       |   |   |    |      |
| AC            |       |       |                |                            |       |   |   |    |      |
| AD            |       |       |                |                            |       |   |   |    |      |
| AE            |       |       |                |                            |       |   |   |    |      |
| AF            |       |       |                |                            |       |   |   |    |      |
| AG            |       |       |                |                            |       |   |   |    |      |
| AH            |       |       |                |                            |       |   |   |    |      |
| Accept/Reject |       |       |                |                            |       |   |   |    |      |

|                        |                       |
|------------------------|-----------------------|
| Measured by: <i>RF</i> | Audited by: <i>RF</i> |
| Date: 12-7-19          | Date: 12-07-21        |

| Rev | Date     | Change  | Revised by | Approved           |
|-----|----------|---|------------|--------------------|
| A   |          | New Issue   | RF         |                    |
| B   | 02.12.12 | Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 | KJ/RF      |                    |
| C   | 07.03.21 | Revised per drawing revision C                    | KJ/JLM     | <i>[Signature]</i> |



SECTION B-B



D2932-1 LH SADDLE (SHOWN)  
D2932-2 RH SADDLE (OPPOSITE)

1) MATERIAL: ALUMINUM 7075-T7351 (QQ-A-250/12)  
(MAKE FROM D6101-003 SADDLE BILLET, 7075)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT GLOSS WHITE (REF 4.3.5.1) PER DART QSI 005 4.3

3) BREAK ALL SHARP EDGES 0.010 TO 0.020

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

5) ALL DIMENSIONS ARE IN INCHES

6) ENGRAVE PART AND BATCH NUMBER IN THIS AREA 0.010 TO 0.015 DEEP

|                  |                            |  |
|------------------|----------------------------|--|
| C                | 06.11.09                   | R0.188 WAS R0.30 TO R0.25                              |
| B                | 00.05.29                   | CHANGED GEOMETRY AND MATERIAL                          |
| A                | 99.10.29                   | NEW ISSUE  |
| DESIGN           | DRAWN BY<br>A CB           | <b>DART</b> DART AEROSPACE USA, INC.<br>BELLINGHAM, WA |
| CHECKED<br>PH    | APPROVED BY<br>[Signature] | DRAWING NO.<br>D2932                                   |
| DATE<br>06.11.09 |                            | TITLE<br>SADDLE OUTSIDE                                |
|                  |                            | REV. C<br>SHEET 1 OF 1<br>SCALE<br>2:3                 |

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| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries